

Attorney Docket No.: DEX-0199
Inventors: Salceda et al.
Serial No.: 09/817,318
Filing Date: March 26, 2001
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This listing of the claims will replace all prior versions and listings of claims in the application:

Listing of the claims:

Claim 1 (currently amended): An isolated polynucleotide comprising SEQ ID NO: 1 ~~or a fragment thereof~~.

Claim 2 (canceled)

Claim ²/~~3~~ (original): A vector comprising the polynucleotide of claim 1.

Claim ³/~~4~~ (currently amended): ~~A~~ An isolated host cell expressing the vector of claim ~~3~~.²

Claim ⁴/~~5~~ (currently amended): A method for producing a ~~mammary gland cancer specific~~ polypeptide recombinantly encoded by a nucleic acid sequence comprising SEQ ID NO:1 or a fragment thereof comprising culturing the host cell of claim ~~4~~³ under conditions which promote expression of the nucleic acid sequence and isolating polypeptide expressed in the cells.

Claim ⁵/~~6~~ (currently amended): A method for producing a cell in culture expressing a ~~mammary gland cancer specific~~ polypeptide recombinantly encoded by a nucleic acid sequence comprising SEQ ID NO:1 or a fragment thereof comprising transforming or transfecting a cell with the vector of claim ~~5~~² so that the cell,

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under appropriate culture conditions, expresses a ~~mammary gland~~
~~cancer specific~~ said polypeptide.

Claims 7-25 canceled

Claim ~~26~~⁶: (new) An isolated fragment of SEQ ID NO:1
consisting of at least 15 contiguous bases.